

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Maltogetic Alpha-Amylase Variants

the specification of which (check only one item below):

☐ is attached hereto

☒ was filed as United States application

Application No. 09/386,607

on August 31, 1999

and was amended

on \_\_\_\_\_

☐ was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19

on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL/FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Denmark	98/00269	February 27, 1998	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
U.S.A.	60/077,795	March 12, 1998	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Includes Reference to PCT International Applications)

Attorney's Docket Number:

443.414-US

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this applications is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:**

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	Patented	Pending	Abandoned
PCT/DK99/00088	February 26, 1999		X	

**PCT APPLICATIONS DESIGNATING THE U.S.:**

APPLICATION NO.	FILING DATE	US SERIAL NUMBERS ASSIGNED (if any)			

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Steve T. Zelson    Elias J. Lambiris    Valeta A. Gregg    Carol E. Rozek    Robert L. Starnes    Reza Green  
Reg. No. 30,335    Reg. No. 33,728    Reg. No. 35,127    Reg. No. 36,993    Reg. No. 41,324    Reg. No. 38,475

**Send Correspondence to:** Steve T. Zelson, Esq.  
Novo Nordisk of North America, Inc.  
405 Lexington Avenue, Suite 6400  
New York, New York 10174-6400

**Direct Telephone Calls To:**

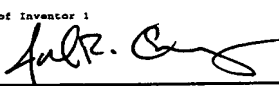

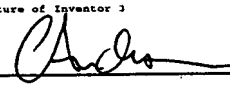


Steve T. Zelson  
(212) 867-0123

1	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Cherry	Joel		
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	Davis	California		U.S.A.
	Post Office Address	Post Office Address	City	State & Zip Code/Country
	916 Anderson Road	Davis	California	95616 U.S.A.
2	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Svendsen	Allan		
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	DK-3460 Birkerød	Denmark		Denmark
	Post Office Address	Post Office Address	City	State & Zip Code/Country
	Bakkeledet 28	DK-3460 Birkerød	Denmark	
3	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Andersen	Carsten		
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	DK-3500 Vaerloese	Denmark		Denmark
	Post Office Address	Post Office Address	City	State & Zip Code/Country
	Hoejeloft Vaenge 162	DK-3500 Vaerloese	Denmark	
4	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Beier	Lars		
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	DK-2800 Lyngby	Denmark		Denmark
	Post Office Address	Post Office Address	City	State & Zip Code/Country
	Skeltoftevej 16, st.h	DK-2800 Lyngby	Denmark	

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications) Attorney's Docket Number: 43.414-US

5	Full Name of Inventor	Family Name Frandsen	First Given Name Torben	Second Given Name Peter
	Residence & Citizenship	City DK-1286 Frederiksberg C	State or Foreign Country Denmark	Country of Citizenship Denmark
	Post Office Address	Post Office Address Alhambravej 22, 1 th	City DK-1286 Frederiksberg C	State & Zip Code/Country Denmark
6	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	Post Office Address	Post Office Address	City	State & Zip Code/Country
7	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	Post Office Address	Post Office Address	City	State & Zip Code/Country
8	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	Post Office Address	Post Office Address	City	State & Zip Code/Country
9	Full Name of Inventor	Family Name	First Given Name	Second Given Name
	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
	Post Office Address	Post Office Address	City	State & Zip Code/Country

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 	Signature of Inventor 2 	Signature of Inventor 3 
Date 28-9-1999	Date 13-9-1999	Date 13-Sep-99
Signature of Inventor 4 	Signature of Inventor 5 	Signature of Inventor 6
Date 24-Sep-99	Date 14/9-1999	Date
Signature of Inventor 7	Signature of Inventor 8	Signature of Inventor 9
Date	Date	Date